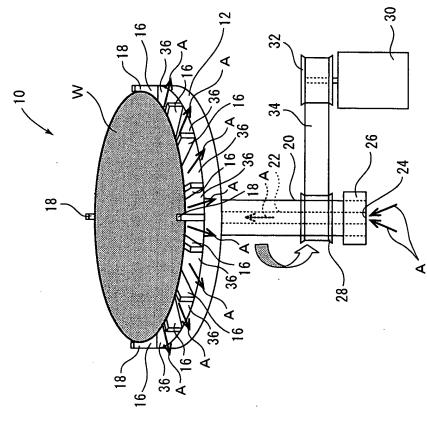
F1G. 1

F1G. 2



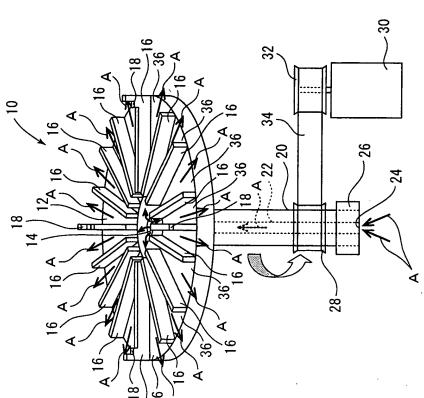


FIG. 3

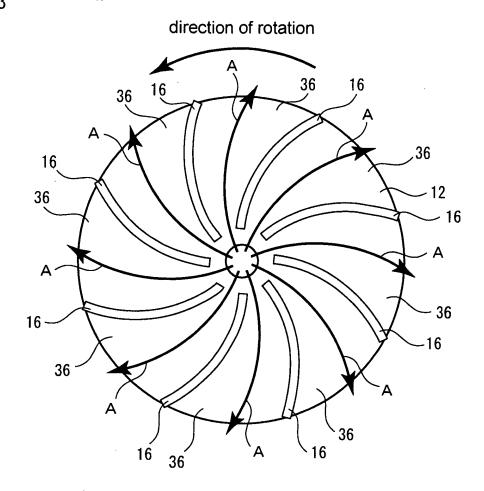
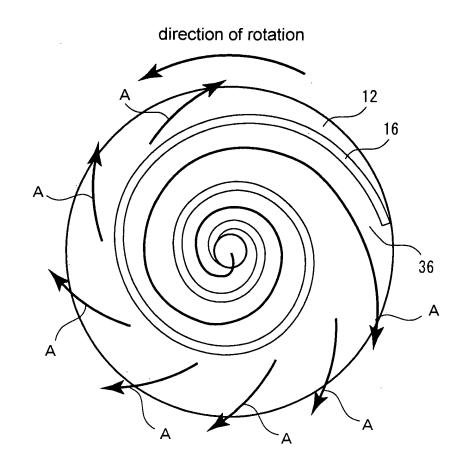
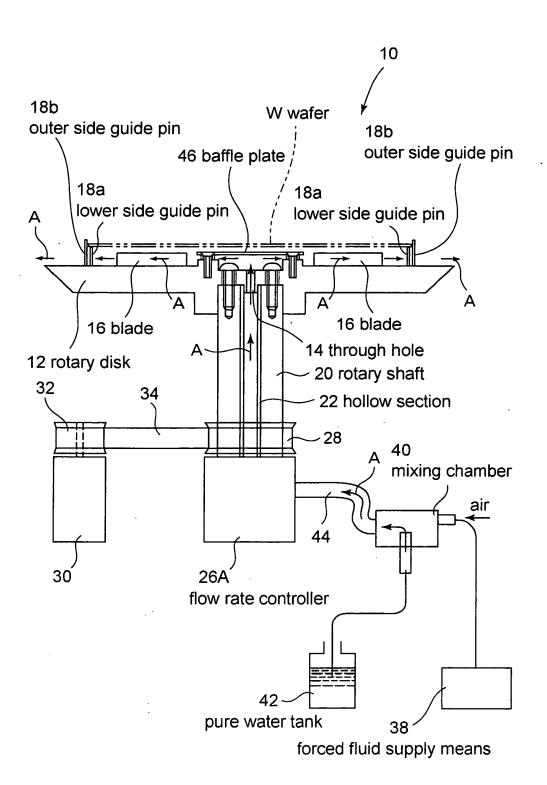
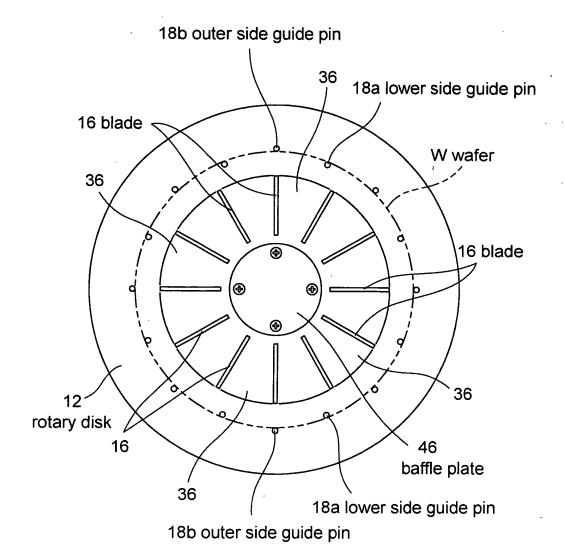


FIG. 4







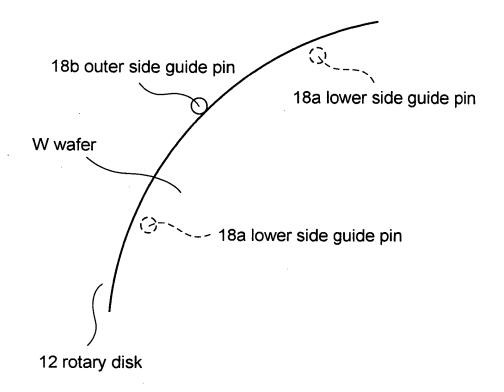
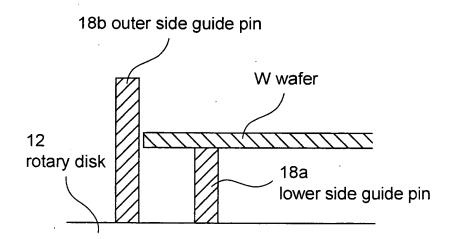


FIG. 8



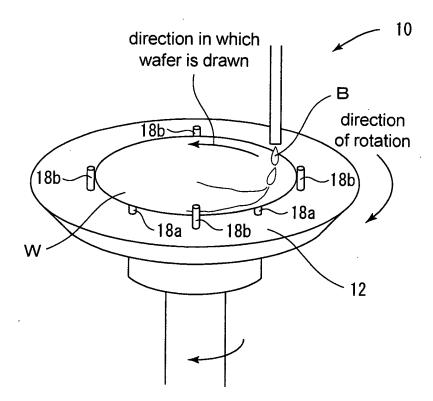
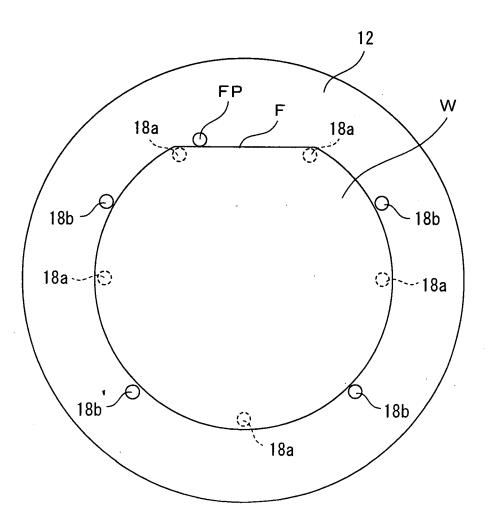
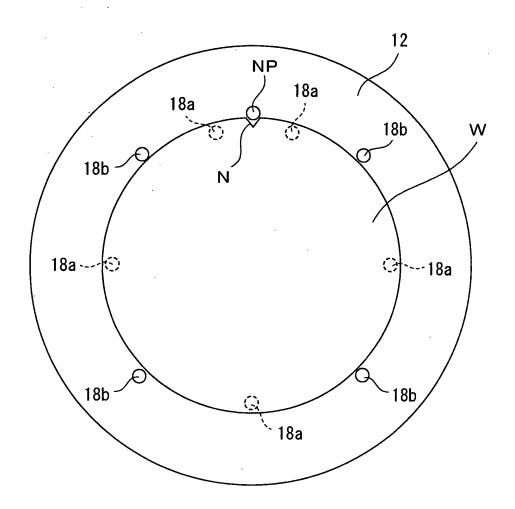
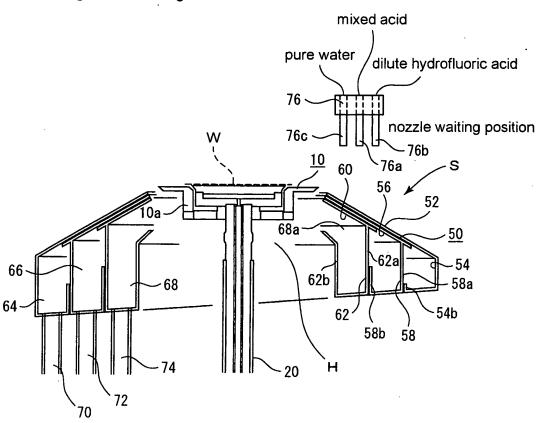


FIG. 10

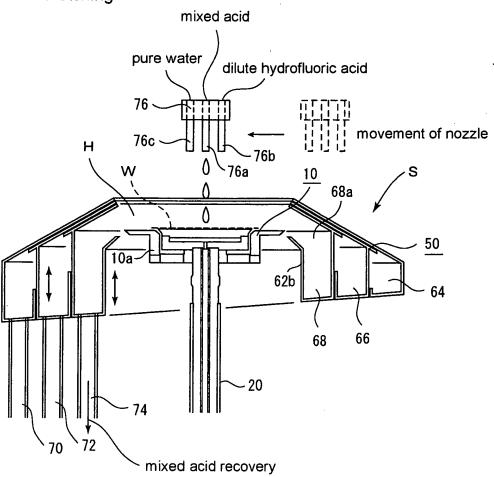




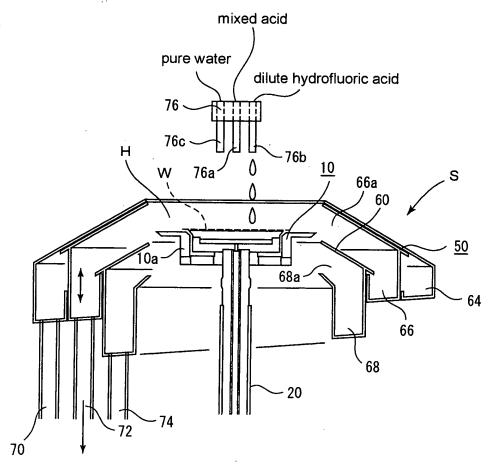
in loading or unloading



in mixed acid etching

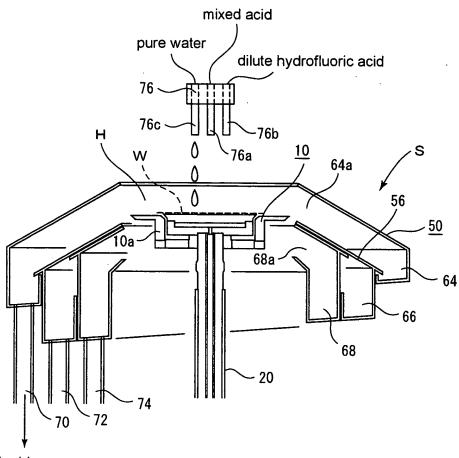


in dilute hydrofluoric acid etching



dilute hydrofluoric acid recovery

in rinse cleaning



rinse liquid recovery